

SEQUENCE LISTING

<110> Susan M. Freier
Mark P. Roach

<120> ANTISENSE MODULATION OF PCTAIRE PROTEIN KINASE 1 EXPRESSION

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gcc atg gat cgg atg aag aag atc aaa cgg cag ctg tca atg aca ctc 168

Met Asp Arg Met Lys Lys Ile Lys Arg Gln Leu Ser Met Thr Leu

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cga ggt ggc cga ggc ata gac aag acc aat ggt gcc cct gag cag ata 216

Arg Gly Gly Arg Gly Ile Asp Lys Thr Asn Gly Ala Pro Glu Gln Ile

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ggc ctg gat gag agt ggt ggt ggt ggc ggc agt gac cct gga gag gcc 264

Gly Leu Asp Glu Ser Gly Gly Gly Gly Gly Ser Asp Pro Gly Glu Ala

35 40 45

ccc aca cgt gct gct cct ggg gaa ctt cgt tct gca cgg ggc cca ctc 312

Pro Thr Arg Ala Ala Pro Gly Glu Leu Arg Ser Ala Arg Gly Pro Leu

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agc tct gca cca gag att gtg cac gag gac ttg aag atg ggg tct gat 360

Ser Ser Ala Pro Glu Ile Val His Glu Asp Leu Lys Met Gly Ser Asp

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Pro	Val	Arg	Val	Arg	Met	Arg	Asn	His	Pro	Pro	Arg	Lys	Ile	Ser	Thr	
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gag	gac	atc	aac	aag	cgc	cta	tca	cta	cca	gct	gac	atc	cgg	ctg	cct	504
Glu	Asp	Ile	Asn	Lys	Arg	Leu	Ser	Leu	Pro	Ala	Asp	Ile	Arg	Leu	Pro	
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Tyr	Ala	Thr	Val	Tyr	Lys	Gly	Lys	Ser	Lys	Leu	Thr	Asp	Asn	Leu	Val	
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gca	ctc	aag	gag	atc	aga	ctg	gaa	cat	gaa	gag	ggg	gca	ccc	tgc	acc	744
Ala	Leu	Lys	Glu	Ile	Arg	Leu	Glu	His	Glu	Glu	Gly	Ala	Pro	Cys	Thr	
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gcc	atc	cgg	gaa	gtg	tcc	ctg	ctc	aag	gac	ctc	aaa	cac	gcc	aac	atc	792
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 Phe Glu Tyr Leu Asp Lys Asp Leu Lys Gln Tyr Leu Asp Asp Cys Gly
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aac atc atc aac atg cac aac gtg aaa ctg ttc ctg ttc cag ctg ctc 936
 Asn Ile Ile Asn Met His Asn Val Lys Leu Phe Leu Phe Gln Leu Leu
 260 265 270

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 Lys Pro Gln Asn Leu Leu Ile Asn Glu Arg Gly Glu Leu Lys Leu Ala
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 Asp Phe Gly Leu Ala Arg Ala Lys Ser Ile Pro Thr Lys Thr Tyr Ser
 305 310 315

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FOR OFFICIAL USE ONLY

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